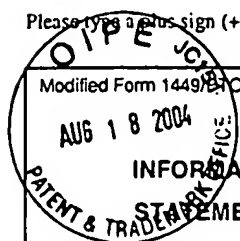


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Modified Form 1449/870

AUG 18 2004

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/826,077
Filing Date	April 15, 2004
First Named Inventor	Stanton
Group Art Unit	1045 1635
Examiner Name	Not Yet Assigned
Attorney Docket Number	23239-531 CIP

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
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	*A2	5,683,867	11/04/97	Biesecker, et al.	435	6	
	*A3	5,705,337	01/06/98	Gold, et al.	435	6	
	*A4	5,723,594	03/03/98	Janjic, et al.	536	23.1	
	*A5	5,834,186	11/10/98	George, et al.	435	6	
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Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
TV	*B1	WO 98/08974	INTELLIGENE LTD.	03/05/98	
	*B2	WO 98/27104	YALE UNIVERSITY	06/25/98	
	*B3	WO 99/31276	NEXSTAR PHARMACEUTICALS, INC.	06/24/99	
	*B4	WO 00/70329	BRANDEIS UNIVERSITY	11/23/00	
	*B5	WO 01/66721 A2	RIBOZYME PHARMACEUTICALS, INC.	09/13/01	
	*B6	WO 02/22882 A2	ARCHEMIX CORPORATION	03/21/02	
	*B7	WO 03/014375 A2	ARCHEMIX CORPORATION	02/20/03	

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	*C5	Breaker, R.R., <i>Intracellular Ribozyme Applications in Principles and Protocols</i> , pgs. 1-19; Horizon Scientific Press, Wymondham UK, Rossi and Couture, eds., (1999).
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A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 10/600,007, filed June 18, 2003, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	/Tracy Vivlemore/	Date Considered	06/28/2006
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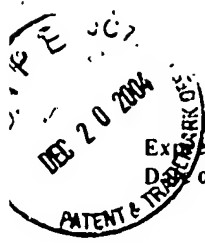
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U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
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	A10	4,870,162	09/26/89	Chari et al.			
	A11	4,935,363	06/19/90	Brown et al.			
	A12	5,070,010	12/03/91	Hsu			
	A13	5,208,020	05/04/93	Chari et al.			
	A14	5,270,163	12/14/93	Gold et al.			
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Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
TV	A32	2003/0064931A1	04/03/03	Gallivan, J.			



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Page 2 of 4
Attorney Docket No.: 23239-531 CIP

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Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)		Date of Publication	Translation Yes No
TV	B8	UK	2 183 661 A	Ballivet, M. et al.	06/10/87	
	B9	PCT	W089/06694	Trustees of the University of Pennsylvania	07/27/89	
	B10	PCT	W091/14436	Isis Pharmaceuticals, Inc.	10/03/91	
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	B13	PCT	W092/14842	Gilead Sciences, Inc.	09/03/92	
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Page 3 of 4
Attorney Docket No.: 23239-531 CIP

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Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C87	Wilson, Chuck, Aptamer Therapeutics: Recent Developments, The Hutton, London, February 16, 2004

Examiner Signature	/Tracy Vivlemore/	Date Considered	06/28/2006
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EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.
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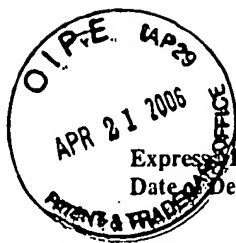


Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number		10/826,077	
				Filing Date		April 15, 2004	
				First Named Inventor		Stanton	
				Group Art Unit		1635	
				Examiner Name		Jon Benjamin Ashen	
				Attorney Docket Number		23239-531 CIP	
U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
U.S. PUBLISHED APPLICATION DOCUMENTS							
Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)		Date of Publication	Translation Yes No	
OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS							
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.					
TV	*C88	Bodey et al. <i>Anticancer Res.</i> , 16:661-674 (1996)					
	*C89	Brody et al. <i>Rev. Mol. Biotechnol.</i> , 74:5-13 (2000)					
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	*C92	Jayasema, S. <i>Clin. Chem.</i> , 45(9):1628-1650 (1999)					
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	*C99	Supplementary European Search Report for EP 03 76 0481, mailed December 28, 2005.					

* A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 10/600,007, filed June 18, 2003, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	/Tracy Vivlemore/	Date Considered	06/28/2006
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Page 1 of 1
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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number		10/826,077	
				Filing Date		April 15, 2004	
				First Named Inventor		Stanton	
				Group Art Unit		1635	
				Examiner Name		Jon Benjamin Ashen	
				Attorney Docket Number		23239-531 CIP	
U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
TV	*A33	6,333,333 B1	12/25/01	Bishop et al.	514	290	
U.S. PUBLISHED APPLICATION DOCUMENTS							
Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
TV	*A34	2003/0050331 A1	03/13/03	Ng et al.	514	411	
TV	*A35	2004/0022727 A1	02/05/04	Stanton et al.	424	1.49	
FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office Number		Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No	
TV	*B16	WO	03/106659	ARCHEMIX CORP.	12/24/03		
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.					
TV	*C100	International Search Report for PCT/US05/12797, mailed February 13, 2006.					

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 10/600,007, filed June 18, 2003, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	/Tracy Vivlemore/	Date Considered	06/28/2006
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Modified Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/826,077
Filing Date	April 15, 2004
First Named Inventor	Stanton et al.
Group Art Unit	1635
Examiner Name	Ashen, Jon B.
Attorney Docket Number	23239-531 CIP

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
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	*A40	4,808,520	02/28/89	Dattagupta et al.			
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	*A42	5,142,047	08/25/92	Summerton et al.			
	*A43	5,262,564	11/16/93	Kun et al.			
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	*A45	5,338,671	08/16/94	Scalice et al.			
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Examiner Signature	/Tracy Vivlemore/	Date Considered	06/28/2006
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